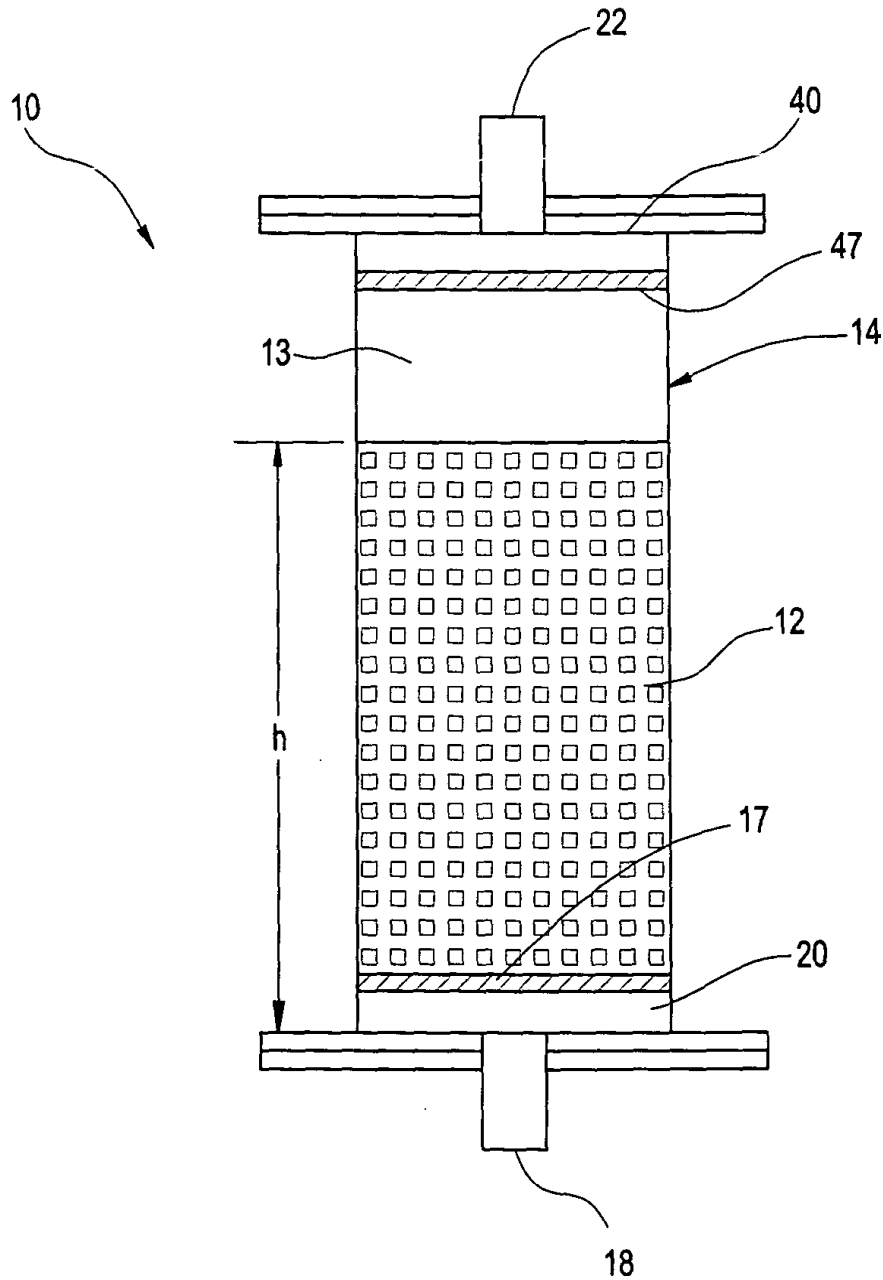




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FIG. 1





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FIG. 3

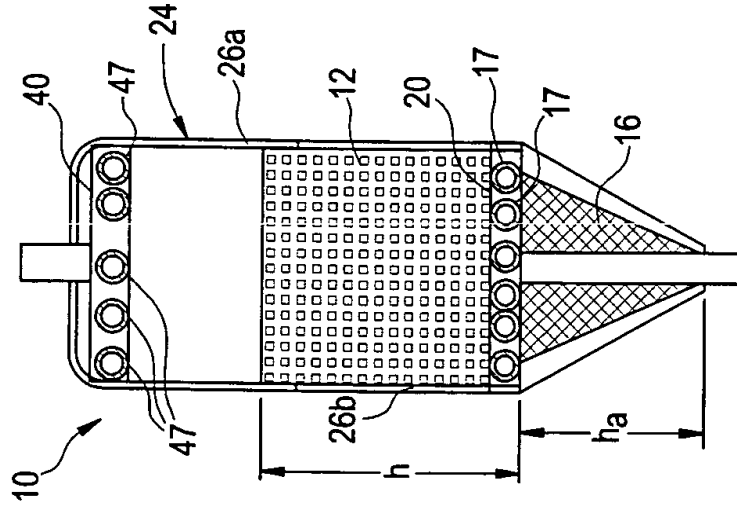
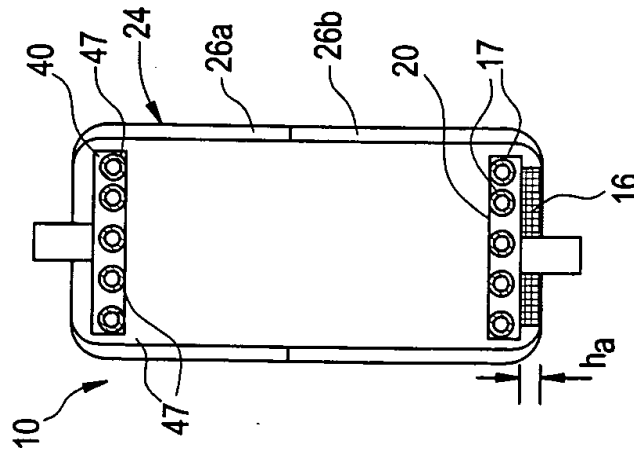


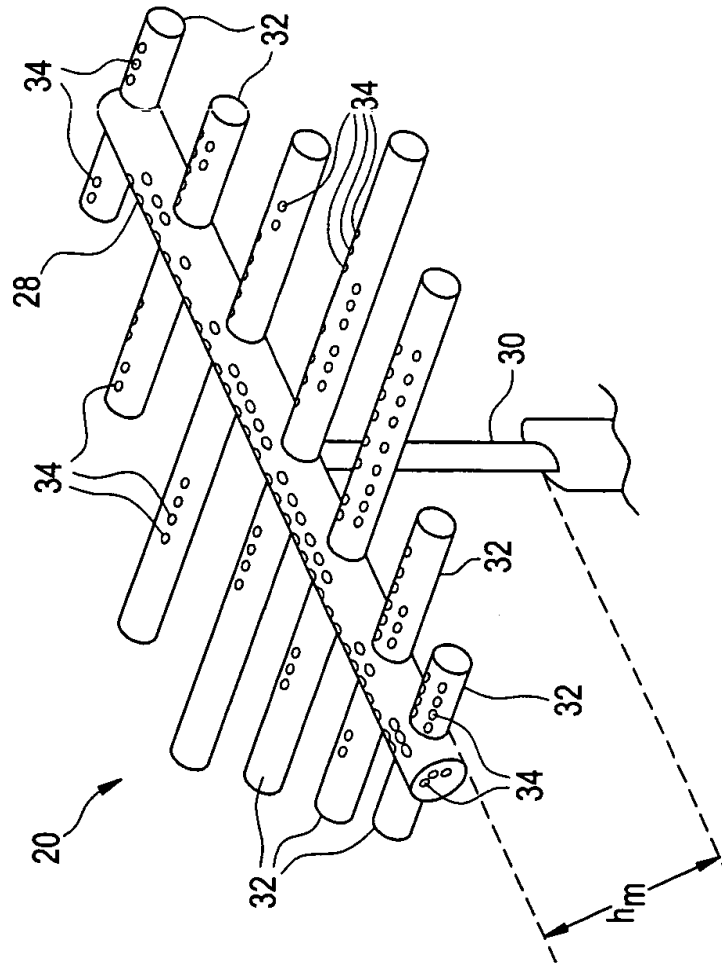
FIG. 2





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FIG. 4





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FIG. 5

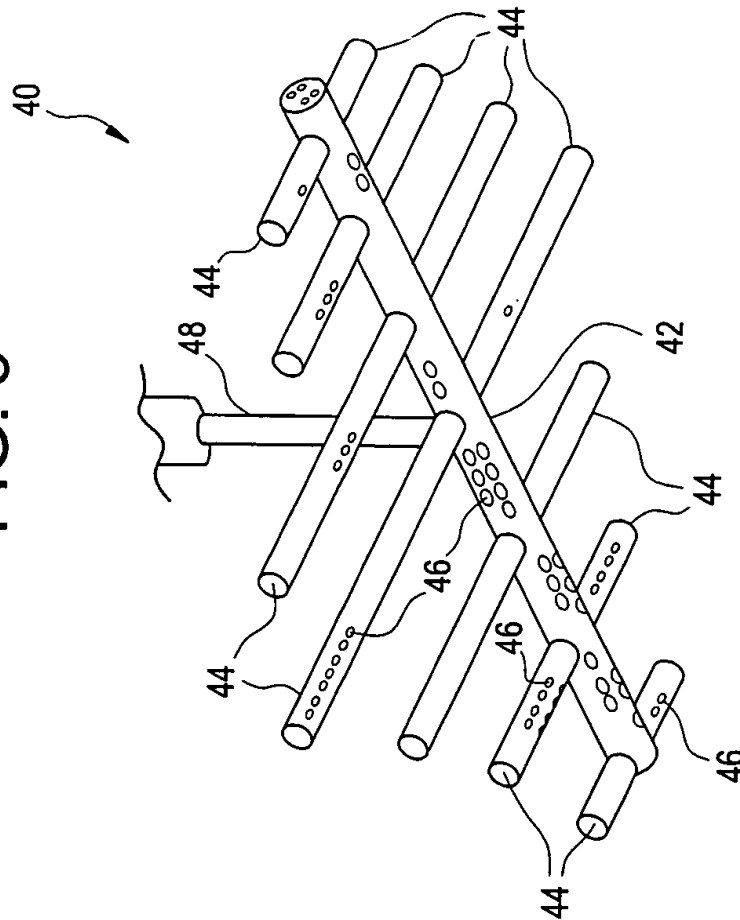
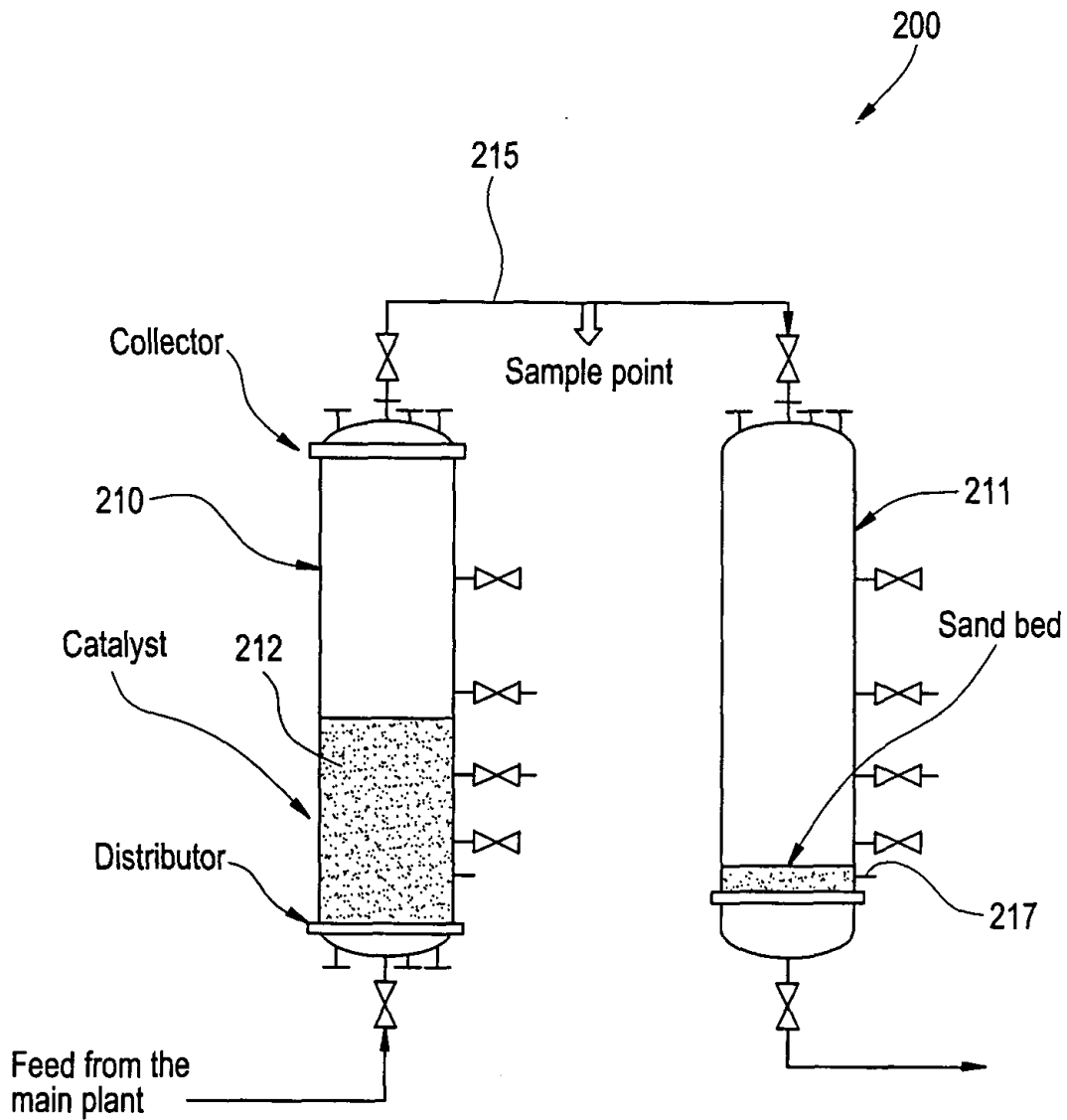




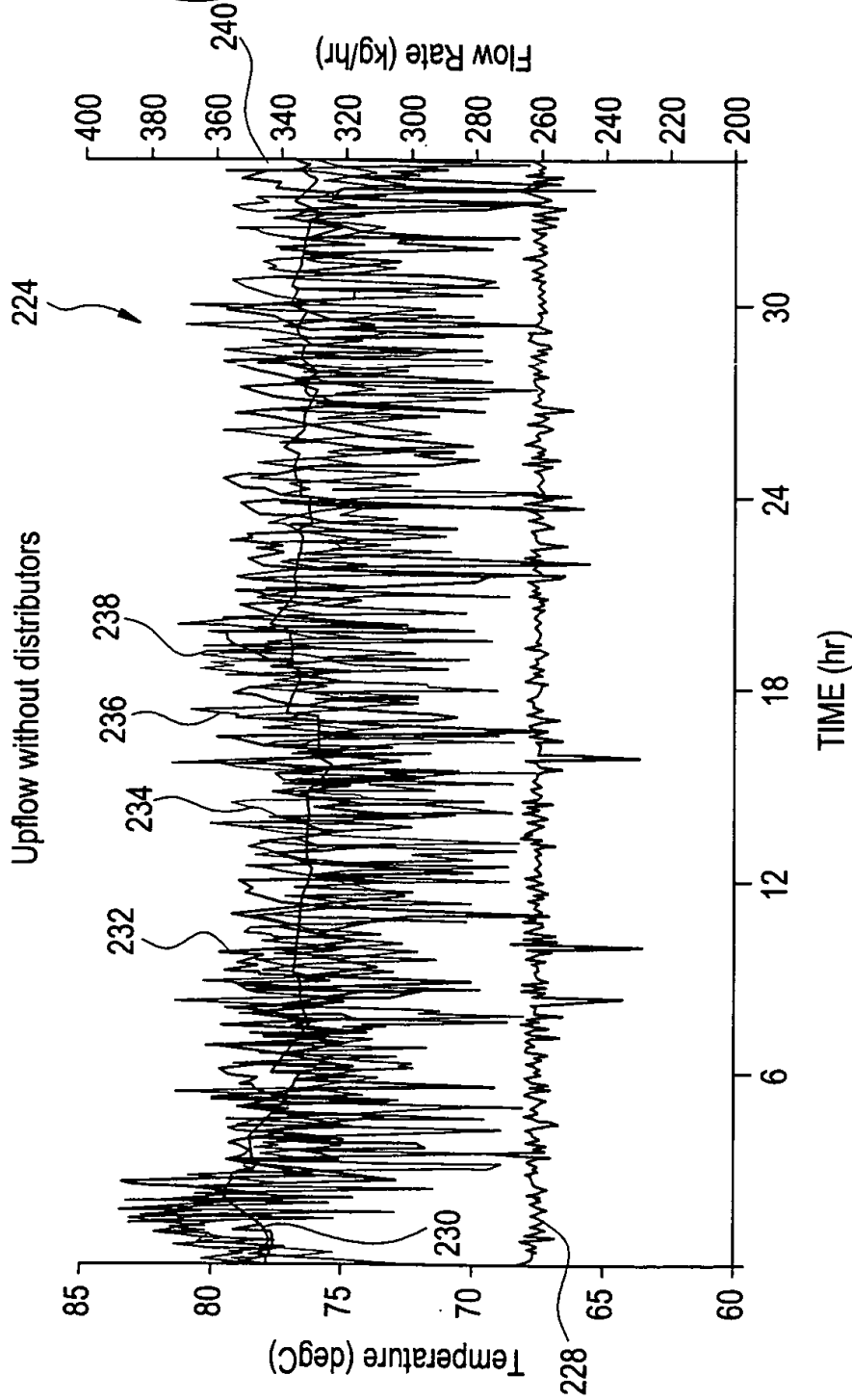
FIG.6



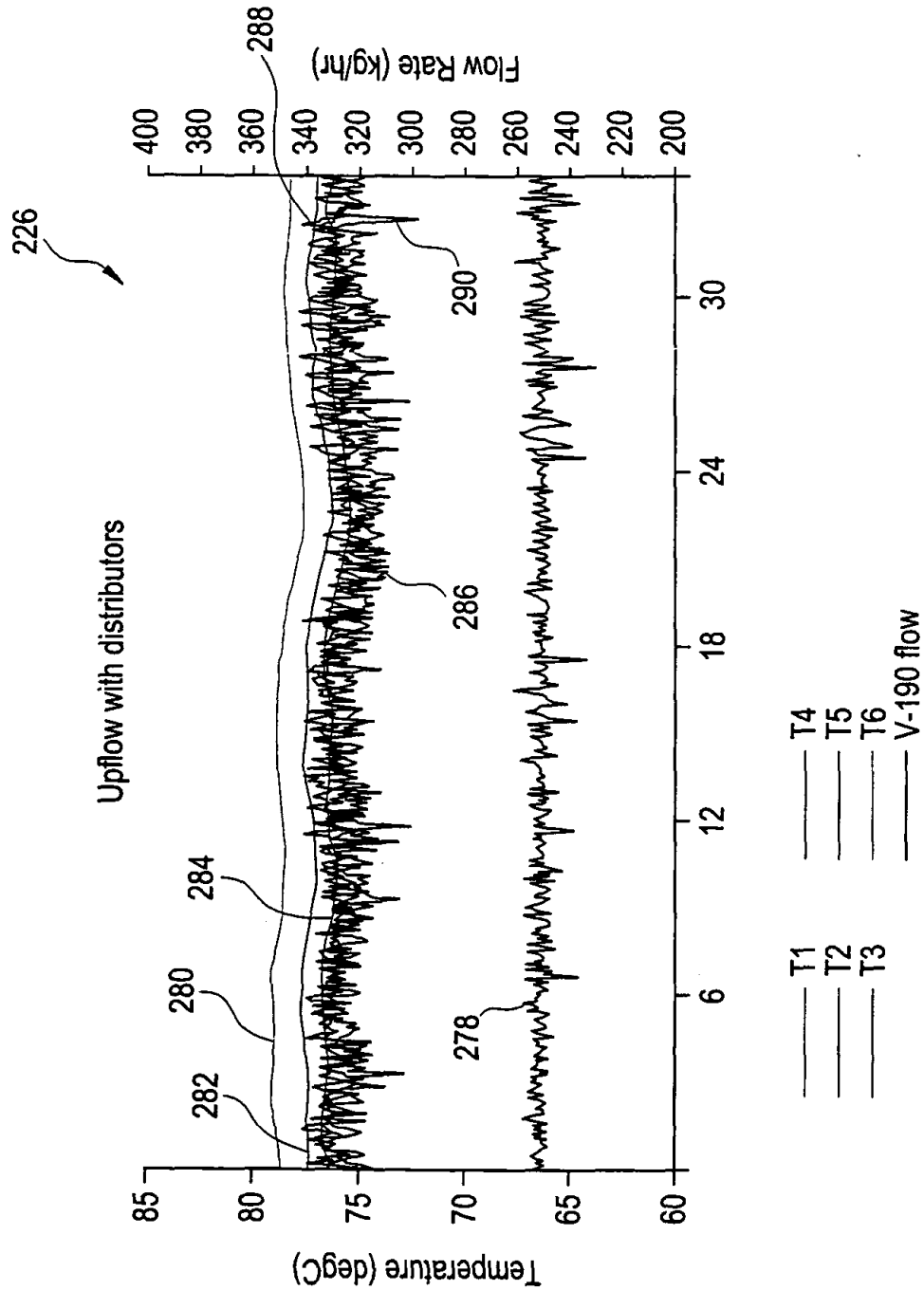
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FIG. 7

Upflow without distributors



T1  
 T2  
 T3  
 T4  
 T5  
 T6  
 V-190



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FIG. 9

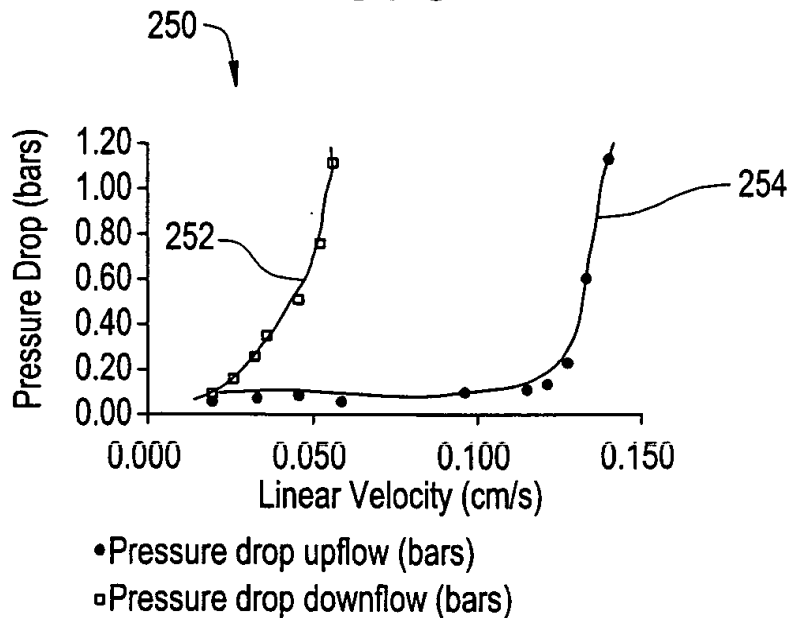


FIG. 10

